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INFORMATION DISCLOSURE STATEMENT


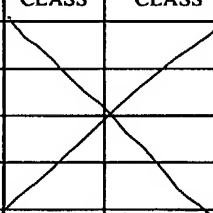

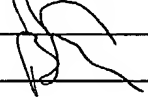

(Use several sheets if necessary)

APPLICANTS
Katsutoshi TANEI et al.FILING DATE
January 12, 2004

U.S. PATENT DOCUMENTS

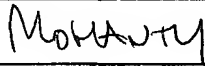
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	1	JP A 61-169641 w/ Abstract	7/31/1986	Japan		
	2	JP A 2001-271664 w/ Abst & Trans	10/5/2001	Japan		
	3	JP A 2001-234801 w/ Abst & Trans	8/31/2001	Japan		
	4	JP A 11-125126 w/ Abst & Trans	5/11/1999	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER



DATE CONSIDERED

8-22-04

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: January 12, 2004